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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	09/635,988
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Filing Date	Aug 09, 2000
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First Named Inventor	Klemets
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Group Art Unit	2157
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Examiner Name	ETIENNE, ARIO
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Attorney Docket Number	MS1-565US
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NON PATENT LITERATURE DOCUMENTS

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Examiner Signature	/Hussein El Chanti/
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Date Considered	04/26/2007
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	09/635,988
Filing Date	Aug 09, 2000
First Named Inventor	Klemets
Group Art Unit	2157
Examiner Name	ETIENNE, ARI
Attorney Docket Number	MS1-565US

U.S. PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/635,988		
		Filing Date	Aug 09, 2000		
		First Named Inventor	Klemets		
		Group Art Unit	2157		
		Examiner Name	ETIENNE, ARIO		
Sheet	2	of	2	Attorney Docket Number	MS1-565US

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/HE/		"A Mathematical Theory of Communication", Shannon, C.E., The Bell System Technical Journal, Vol. 27, pp. 379-423, 623-656, (pgs renumbered as 1-55), July, October, 1948.	
/HE/		"TAPI 3.0 Connection and Media Services", Microsoft Windows 2000 Server, Copyright 1999, pgs 1-23.	

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				Application Number	09/635,988	
				Filing Date	Aug 09, 2000	Technology C
				First Named Inventor	Klemets	
				Group Art Unit	2157	
				Examiner Name	EL CHANTI, HUSSEIN A	
				Attorney Docket Number	MS1-565US	
Sheet	1	of	4			

U.S. PATENT DOCUMENTS						
Examiner Initials	Ch# No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code (if known)			
/HE/		2002/0048448		Daniels	04-25-2002	
/HE/		6,327,421		Tiwari et al.	12-04-2001	
/HE/		8,014,706		Cannon et al.	01-11-2000	
/HE/		6,314,492		Allen et al.	11-06-2001	
/HE/		5,787,472		Dan et al.	07-28-1998	
/HE/		5,895,705		Lang	11-30-1999	
/HE/		5,978,587		Rebane et al.	11-02-1999	
/HE/		5,863,202		Polish	10-05-1999	
/HE/		5,710,970		Walters et al.	01-20-1998	
/HE/		5,440,334		Walters et al.	08-08-1995	
/HE/		5,282,875		Mincer et al.	11-16-1993	
/HE/		5,164,839		Lang	11-17-1992	
/HE/		5,057,932		Lang	10-15-1991	
/HE/		4,963,995		Lang	10-16-1990	
/HE/		5,568,181		Greenwood et al.	10-22-1996	
/HE/		5,996,015		Day et al.	11-30-1999	
/HE/		6,111,567		Savchenko et al.	08-29-2000	
/HE/		6,343,298		Savchenko et al.	01-29-2002	
/HE/		5,835,495		Femiere	11-10-1998	
/HE/		6,292,834		Ravi et al.	09-18-2001	

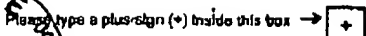
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Examiner Signature	/Hussein El Chant/	Date Considered	04/26/2007
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Application Number	09/635,988	M
Filing Date	Aug 09, 2000	
First Named Inventor	Klemets	Techn
Group Art Unit	2157	
Examiner Name	EL CHANTI, HUSSEIN A	
Attorney Docket Number	MS1-565US	

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Sheet	2	of	4
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 3 of 4

Complete If Known

Application Number	09/635,988	MAY 31 2004
Filing Date	Aug 09, 2000	
First Named Inventor	Klemets	
Group Art Unit	2157	
Examiner Name	EL CHANTI, HUSSEIN A	
Attorney Docket Number	MS1-585US	

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Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HE/		PAKNIKAR, Shantanu, et al. "A Caching and Streaming Framework for Multimedia." ACM Multimedia 2000, Los Angeles, CA; pp. 13-20.	
/HE/		GUO, Katherine, et al. "RCache: Design and Analysis of Scalable, Fault Tolerant Multimedia Stream Caching Schemes," Scalability and Traffic Control in IP Networks, Proceedings of SPIE Vol. 4528, (2001); pp. 68-86.	
/HE/		ABOUBAKER, N., et al., "Streaming Media Congestion Control Using Bandwidth Estimation," Lecture Notes in Computer Science, 2002, vol. 2496, pp. 89-100.	
/HE/		LIEFOOGHE, P., et al., "An Architecture for Seamless Access to Multicast Content," Proceedings of the 26th Annual IEEE Conference on Local Computer Networks, November 8, 2000, pp. 488-494.	
/HE/		BRAUN, T., et al., "Multicast for Small Conferences," Proceedings of the Sixth IEEE Symposium on Computers and Communications, July 3, 2001, pp. 145-150.	
/HE/		FLEISCHMAN, E., "WAVE and AVI Codec Registries," Network Working Group Request for Comments: 2361, The Internet Society, June 1998, pp. 1-71.	
/HE/		CAMARILLO, G., et al., "Grouping of Media Lines in the Session Description Protocol (SDP)," Network Working Group Request for Comments: 3388, The Internet Society, December 2002, pp. 1-21.	
/HE/		HANDLEY, M., et al., "SDP: Session Description Protocol," Network Working Group Request for Comments: 2327, The Internet Society, April 1998, pp. 1-42.	
/HE/		"Advanced Systems Format (ASF) Specification," Revision 01.20.01e, Microsoft Corp., September 2003, pp. i-vi and 1-93.	
/HE/		SCHULZRINNE, H., et al., "RTP: A Transport Protocol for Real-Time Applications," Network Working Group Request for Comments: 3550, July 2003, pp. 1-104.	
/HE/		SCHULZRINNE, H., et al., "Real Time Streaming Protocol (RTSP)," Network Working Group Request for Comments: 2326; The Internet Society (April 1998), pp. 1-92.	

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Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/635,988
		Filing Date	Aug 09, 2000
		First Named Inventor	Klemets
		Group Art Unit	2157
		Examiner Name	EL CHANTI, HUSSEIN A
Sheet	4	of	4
		Attorney Docket Number	MS1-565US

NON PATENT LITERATURE DOCUMENTS			
Examiner (Initials)	Cite No. 1	(Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/HE/		JIN, S., et al. "Accelerating Internet Streaming Media Delivery using Network-Aware Partial Caching," 2002 IEEE, pp. 153-160.	
/HE/		FIELDING R. et al. "Hypertext Transfer Protocol -- HTTP/1.1," Network Working Group Request for Comments: 2616; The Internet Society (June 1999); Category: Standards Track. pp. 1-176.	
/HE/		MUUSS, M., "The Story of the PING Program," October 18, 1999, retrieved on 4/6/04 from the Internet Archive at <http://web.archive.org/web/19991018225218/ftp.arl.mil/~mike/ping.htm>, 3 pages.	
/HE/		MUUSS, M., "The Research Interests of Mike Muuss," October 8, 1999, retrieved on 4/6/04 from the Internet Archive at <http://web.archive.org/web/19991008020453/ftp.arl.mil/~mike/>, 2 pages.	

Examiner Signature	/Hussein El Chanti/	Date Considered	04/26/2007
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet	1	of	1
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Complete if Known

Application Number	09/635,988
Filing Date	8/8/2000
First Named Inventor	Anders E. Klemets
Art Unit	2157
Examiner Name	HUSSEIN A EL CHANT
Attorney Docket Number	MS1.0565US

U.S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		09635988
	Filing Date		2000-08-09
	First Named Inventor	Brown	
	Art Unit	2157	
	Examiner Name	EL CHANTI, HUSSEIN A.	
	Attorney Docket Number	MS1-565US	

U.S. PATENTS						
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
IHE/	1	6118817		2000-09-12	Wang	

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.89)	Application Number		09635988
	Filing Date		2000-08-09
	First Named Inventor	Brown	
	Art Unit	2157	
	Examiner Name	EL CHANTI, HUSSEIN A.	
	Attorney Docket Number	MS1-585US	

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